## RICHES, MCKENZIE & HERBERT LLP

BARRISTERS & SOLICITORS \*
PATENT & TRADE MARK AGENTS
PAUL HERBERT, B.SC., PHM., LL.B.\*
BRANT LATHAM, B.A.SC. (CHEM.ENG.), LL.B., P.ENG.\*
DAN HITCHCOCK, B.ENG., LL.B., P.ENG.\*
GARY M. TRAVIS, B.SC. (GEOL.), LL.B.\*
JEFF PERVANAS, B.A.SC. (ENG.SCI.), LL.B.\*
JASON LEUNG, B.SC. (GENETICS), J.D.\*
CHRISTOPHER B. WATSON, B.A.SC. (CIVIL ENG.), LL.B.\*
A. LEONARD GROVE
MARTA TANDORI CHENG

SUITE 1800 2 BLOOR STREET EAST

TORONTO, CANADA

M4W 3J5

March 26, 2004

TELEPHONE

(416) 961-5000

FAX

(416) 961-5081

E-MAIL riches@patents-toronto.com

CONTINUING THE PRACTICE OF GEORGE H. RICHES AND ASSOCIATES ESTABLISHED 1887



MAIL STOP PATENT APPLICATION / FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 U.S.A.

Re:

New U.S. Patent Application

Our Case: P23604

17858. U.S. PTO 10/810604

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventors: OPHARDT, Heiner and JANKOVIC, Srdjana

Title: Self-Orientating Pump Nozzle for Fluid Dispenser

## Enclosed are:

- 1. A specification having 54 pages including drawings of Figs. 1 to 32 on 22 sheets.
- 2. A Declaration having two pages.
- 3. Assignment papers including Recordal Cover Sheet and Assignment (3 pages).
- 4. Statement Under 37 CFR 3.73(b).
- 5. 2 Powers of Attorney (2 pages).
- 6. Priority is hereby claimed from Canadian patent application Serial No. (not yet known) filed March 17, 2004, a certified copy of which will follow shortly.

Government fees are submitted in the amount of US \$425.00 on the basis the applicant is a small entity representing:

Fee Code	37 CFR	Description	Small Entity Fee
2001	1.16(a)	Basic Filing Fee – Utility	\$385.00
8021	1.21(h)	Patent Assignment Recordal Fee	\$ 40.00

No additional claims fees are payable in that the total claims are less than twenty, no more than three independent claims are on file and there are no multiple dependent claims.

The Commissioner is hereby authorized to charge any additional filing or subsequent fees which may be required, (other than the Issue Fee) or credit any overpayment to our Account No. 18-1350.

Respectfully submitted,

OPHARDT, Heiner and JANKOVIC, Stdjana

By:

R. Brant Lathan

Reg. No. 30,013

BL:so Encls.

As listed above Ret. Ack. Card